

January 1 - December 31, 2025 Antibigrams - Outpatients  
Percent Susceptible (%S<sup>1</sup>)

Gram Negative Isolates		B-lactams											Aminoglycosides			FO		Other			Number of Urinary Isolates	
Organism	Number of Isolates	Ampicillin	Ampicillin/Subbactam	Piperacillin/tazobactam	Cefazolin	Cefepime	Cefotaxime	Ceftriaxone	Ceftazidime	Ertapenem	Meropenem	Aztreonam	Amikacin	Gentamicin	Tobramycin	Ciprofloxacin	Levofloxacin	Tetracycline	Tigecycline	Trimethoprim-sulfamethoxazole		Nitrofurantoin <sup>2</sup>
<i>Acinetobacter baumannii</i>	+																					
<i>Citrobacter freundii</i>	75	R	R	96	R	99	81	R	75	77	100	100	77	100	100	100	92	92	89	100	95	97
<i>Citrobacter koseri</i>	+																					
<i>Enterobacter cloacae</i>	123	R	R	73	R	82	66	R	63	65	79	100	64	100	98	97	91	93	88	98	89	30
<i>Escherichia coli</i>	2712	61	67	99	78	99	99	98	99	99	99	100	99	99	94	95	84	87	81	100	80	98
<i>Escherichia coli</i> , ESBL	285	R	19	96	R	R	R	80	R	33	99	100	R	99	60	57	32	55	38	100	37	95
<i>Klebsiella aerogenes</i>	74	R	R	93	R	97	92	R	78	84	99	100	89	100	100	99	97	100	92	97	96	22
<i>Klebsiella oxytoca</i>	97	R	70	98	11	94	96	97	95	97	100	100	88	99	95	96	90	96	90	100	94	93
<i>Klebsiella pneumoniae</i>	560	R	85	98	88	100	99	94	99	99	99	100	99	100	99	99	93	97	83	99	94	54
<i>Klebsiella pneumoniae</i> , ESBL	41	R	R	88	R	R	R	71	R	20	98	98	R	95	66	61	24	73	41	95	29	22
<i>Klebsiella varicola</i>	72	R	94	100	90	100	99	93	99	99	100	100	97	100	99	99	96	97	89	100	96	87
<i>Morganella morganii</i>	77	R	3	96	R	94	75	83	75		99	100	75	100	90	90	78	75	42	R	78	R
<i>Proteus mirabilis</i>	363	86	96	99	75	99	100	99	99	99	99	99	96	99	97	98	82	83	R		87	R
<i>Providencia rettgeri</i>	+																					
<i>Pseudomonas aeruginosa</i>	274			95		92					95		91	85			95	84	81			
<i>Salmonella spp.</i>	+																					
<i>Serratia marcescens</i>	50	R	R	66	R	88	48	R	62	42	100	100	62	100	100	86	92	96	8	100	98	R
<i>Shigella spp.</i>	+																					
<i>Stenotrophomonas maltophilia</i>	+																					

*Haemophilus influenzae* % Beta Lactamase Positive = 32% (N = 28)

Gram Positive Isolates		B-lactams								Aminoglycosides			FO		Macrolide			Other				Number of Urinary Isolates				
Organism	Number of Isolates	Ampicillin	Amox/K Clav	Penicillin <sup>3</sup>	Oxacillin	Ceftazolin	Cefepime	Cefotaxime <sup>3</sup>	Ceftaroline	Ceftazidime <sup>3</sup>	Gentamicin	Genamycin Synergy	Streptomycin Synergy	Ciprofloxacin	Levofloxacin	Acithromycin	Erythromycin	Tetracycline	Tigecycline	Clindamycin	Daptomycin		Linezolid	Ritampin	Trimethoprim-Sulfamethoxazole	Vancomycin
<i>Enterococcus spp.</i>	82	99		99								90	89	85	93		19	24			100	100			98	98
<i>Enterococcus faecalis</i>	337	100		100								84	91	83	89		20	20		100	100	99			99	100
<i>Enterococcus faecalis</i> - Vancomycin Resistant (VRE)	+																									
<i>Enterococcus faecium</i>	+																									
<i>Enterococcus faecium</i> - Vancomycin Resistant (VRE)	+																									
<i>Staphylococcus aureus</i> - Methicillin Sensitive (MSSA)	292	R		20	100	100			100	100	95			89	93		53	89	100	77	99	100	99	99	100	100
<i>Staphylococcus aureus</i> - Methicillin Resistant (MRSA)	211	R		R	R	R			98	R	99			44	46		20	88	99	77	99	99	99	98	100	100
<i>Staphylococcus epidermidis</i>	157	R		R	45	45				45	95			69	71		36	75	100	64	100	100	99	64	100	100
<i>Staphylococcus hominis</i>	+																									
<i>Streptococcus agalactiae</i>	191			100											99		20	14		57	100	100				
<i>Streptococcus pneumoniae</i> <sup>3</sup>	33		97	67			97	85		88				100				73						67		

<sup>1</sup>The %S for each organism/antimicrobial agent combination was calculated by including only the first isolate of that organism recovered from a given patient during the time frame analyzed.

<sup>2</sup>For use in Urinary Tract Infections Only. Number of urinary isolates.

<sup>3</sup>Penicillin, Cefotaxime, Ceftazidime and Meropenem - Breakpoints utilized are for CNS infections only and are lower than non-CNS infection breakpoints. Resistance may be higher than expected due to this.

Symbolic:

-, drug not tested or drug not indicated.

+, indicates < 30 isolates for the year and data not listed.

R = intrinsic resistance

FO = Fluoroquinolones

ESBL = Extended spectrum beta-lactamase

MSSA = Methicillin Susceptible *Staphylococcus aureus*

MRSA = Methicillin Resistant *Staphylococcus aureus*